



AGRICULTURAL BULLETIN

DU PONT
REG. U.S. PAT. & TM. OFF.

"MANZATE" 200 FUNGICIDE
POTATOES
SPRINKLER IRRIGATION
STATES OF IDAHO, OREGON,
UTAH AND WASHINGTON

SUPPLEMENTAL LABELING
(EPA REG. NO. 352-341)

"MANZATE" 200 FUNGICIDE
POTATOES VIA SPRINKLER IRRIGATION

DIRECTIONS FOR USE

It is a violation of federal law to use this product
in a manner inconsistent with its labeling.

Du Pont "Manzate" 200 Fungicide is recommended for application through sprinkler irrigation equipment for control of early blight (early and late blight in Utah) on potatoes.

HOW TO USE: Application Through Sprinkler Irrigation Systems

Apply "Manzate" 200 at a rate of 1 to 2 lbs. per acre (2 lbs. per acre in Oregon) using solid-set or center-pivot type irrigation equipment. Do not apply through center-pivot equipment which uses water pressure to move system over field. In solid-set systems, application may be made as a final part of the regular irrigation cycle or as a separate treatment. As with other ground equipment, the system must be equipped with safety valves or other devices to prevent back-siphoning of fungicide into water source. Any irrigation water treated with this product should be held on the treated area until it is absorbed by the soil. It must not be turned into the tail water or fed back into the irrigation system.

EQUIPMENT: Tank connected to the suction side of irrigation pump, field sprayer, or other pressurized equipment connected to the main irrigation line may be used for injection. Good agitation must be provided in the injection tank.

SOLID-SET

1. Measure area covered by sprinklers.
2. Operate system and injection equipment at normal pressures.
3. Fill tank of injection equipment.
4. Adjust flow from injection equipment to use contents over a period of 15-30 minutes.

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5. Mix desired amount of "Manzate" 200 for acreage to be treated into quantity of water used during prior calibration. Operate system for amount of time established during calibration.
6. Stop injection equipment after treatment is completed and continue to operate irrigation equipment until all "Manzate" 200 fungicide has been flushed from system (water comes out "clear").

CENTER-PIVOT

1. Operate center-pivot system and injection equipment at normal pressures.
2. Fill tank of injection equipment.
3. Operate entire system for one complete revolution (circle). Measure time required, amount of water used, and acreage covered.
4. Measure amount of "Manzate" 200 fungicide for acreage to be treated into quantity of water used during prior calibration and inject into system continuously for one complete revolution of the field.
5. Stop injection equipment after treatment is completed and continue to operate irrigation equipment until all "Manzate" 200 is flushed from system.
6. With center-pivot irrigation equipment, irrigation cycle may continue after injection has been stopped.

IMPORTANT

BEFORE USING "MANZATE" 200, READ AND CAREFULLY OBSERVE THE CAUTIONARY STATEMENTS AND ALL OTHER INFORMATION APPEARING ON THE PRODUCT LABEL.

This bulletin contains new or supplemental instructions for use of this product which may not appear on the package label. Follow the instructions carefully.

This labeling must be in the possession of the user at the time of pesticide application.

24(c) Registrant:
E. I. du Pont de Nemours & Co. (Inc.)
Agricultural Products Department
Wilmington, Delaware

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